

REC-110 15 JUL 2005

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/00659

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G01N 27/26, 27/447

US CL : 204/450

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 204/450-553, 600-650

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,277,258 B1 (Ivory et al) 21 August 2001 (21.08.2001), entire document.	1-3, 5-7, 11-13, 15, 18-27, 29, 32-36, 38-48, and 52-54 (incl. 24' and 24'')
Y		4, 8-10, 14, 16, 17, 28, 30, 31, 37, 49-51, and 54
Y	US 5,298,143 A (Ivory et al) 29 March 1994 (29.03.1994), Especially Abstract, Figures 16 and 20, Columns 8-10.	4
Y	Koegler, Wendy S. and Cornelius F. Ivory, J. Chromatogr. A. 229 (1996) 229-236. Especially Sections 2 and 4.	8-10, 49-51
Y	Li, S.F.Y. Capillary Electrophoresis Principles, Practice and Applications New York: Elsevier Science Publications, 1992. ISBN 0-444-89433-0 Especially Page 192.	10
Y	US 5,993,627 A (Anderson et al) 30 November 1999 (30.11.1999), Background section	14, 28, and 37
Y	US 5,759,369 A (Menchen et al), 2 June 1998 (02.06.1998) Especially Abstract; Column 12, lines 39-44; Column 24, line 50 - Column 25, line 11.	16 and 30



Further documents are listed in the continuation of Box C.



See patent family annex.

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later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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Date of the actual completion of the international search

16 July 2004 (16.07.2004)

Date of mailing of the international search report

04 AUG 2004

Name and mailing address of the ISA/US

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C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,019,232 A (Wilson et al) 28 May 1991 (28.05.1991), Especially Abstract; Column 5, line 65 - Column 6, line 10	17 and 31

Form PCT/ISA/210 (second sheet) (July 1998)

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